

**From:** [Downham, Todd](#)  
**To:** [Turner, Philip](#); [Coltrain, Katrina](#)  
**Subject:** RE: Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over Sand Creek, Creek Co., Bristow  
**Date:** Tuesday, January 19, 2016 2:54:04 PM

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agreed

**Todd Downham**  
Environmental Programs Specialist  
Department of Environmental Quality  
Site Remediation Section  
Land Protection Division  
(405) 702-5136  
[todd.downham@deq.ok.gov](mailto:todd.downham@deq.ok.gov)

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**From:** Turner, Philip [mailto:Turner.Philip@epa.gov]  
**Sent:** Tuesday, January 19, 2016 2:44 PM  
**To:** Coltrain, Katrina; Downham, Todd  
**Subject:** RE: Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over Sand Creek, Creek Co., Bristow

We should do 5, and remind them VOCs are not necessary... at least for us.

Phil

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**From:** Coltrain, Katrina  
**Sent:** Tuesday, January 19, 2016 9:15 AM  
**To:** Todd Downham; Turner, Philip  
**Subject:** RE: Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over Sand Creek, Creek Co., Bristow

Todd/Phil, I have read the revised report. I have no further comment on it. I have drafted a summary of what I believe the process to be. Please see language below and send any comments/revisions.

Question: Each grid will only be a composite of 4 aliquots, not 5. Are we OK with this?

\*\*\*\*\*DRAFT

Jeff,

Thank you for the opportunity to review and comment on the revised Draft Limited Investigation Work Plan County Bridge over Sand Creek E/W 815 East of Bristow, Creek County, Oklahoma. At this time ODEQ and EPA [do not have any further] [have additional] comment on the revised report and approach ODOT will be taking to characterize

the borrow material that came from the Wilcox Oil Company Superfund Site.

We understand that the areas where fill was placed will be divided into 50foot by 50 foot grids. Each grid will be sectioned into equal quadrants and a grab sample taken from each quadrant from a specific depth interval. We understand that efforts will be taken to ensure that only fill material is sampled; therefore sample locations may need to be adjusted in the field and may not be taken from the center point of each quadrant. The grab samples from the same depth interval within the same grid will be homogenized. Sample volume will be taken from the homogenized soil and analyzed for metals and semivolatiles as listed in the revised report. In addition, a grab sample will be collected form the center of the grid and sampled for volatiles as listed in the revised report. We understand that only 5 of the 20 grids presented in Figure 2 will be sampled: each grid being sampled at depth intervals 0-6inches, 6-12 inches, 1-3 foot, and 2 foot intervals thereafter. The number of depth intervals sampled within each grid is contingent on the depth of the fill material. We understand that data results will be shared for discussion and used to plan future actions may be needed.

Please let Todd and I know when you plan to be in the field.

Katrina Higgins-Coltrain  
Remedial Project Manager  
US EPA Region 6  
LA/OK/NM Section (6SF-RL)  
1445 Ross Avenue  
Dallas, Texas 75202  
214-665-8143

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**From:** Jeff Pearl [<mailto:JPEARL@ODOT.ORG>]

**Sent:** Friday, January 15, 2016 4:13 PM

**To:** Coltrain, Katrina; Todd Downham ([todd.downham@deg.ok.gov](mailto:todd.downham@deg.ok.gov))

**Cc:** [Amy.Brittain@deg.ok.gov](mailto:Amy.Brittain@deg.ok.gov); Turner, Philip; Shannon Sheffert; Mark Scott; Mark Zishka; George Raymond; John Leonard; [frank.chiles@atkinsglobal.com](mailto:frank.chiles@atkinsglobal.com); [whitehouse@creekcountyonline.com](mailto:whitehouse@creekcountyonline.com); 'Jack Lawmaster'; Chris Schaefer ([chris.schaefer@eccgrp.com](mailto:chris.schaefer@eccgrp.com)); David Brady ([David.Brady@eccgrp.com](mailto:David.Brady@eccgrp.com))

**Subject:** Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over Sand Creek, Creek Co., Bristow

**Importance:** High

Katrina and Todd –

Attached please find the revised work plan for your review and comment. Also attached is an email from our consultant concerning your question on Method Detection Limits achieving the Residential RSLs. Please feel free to call if you wish to discuss. We look forward to hearing back from you.

Thanks again for your continued cooperation on this effort.

Jeff